

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/693399	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 16:40
S2	2	((("6507739") or ("6522867"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 17:19
S5	9	((("20010049263") or ("5517555") or ("5706333") or ("5878209") or ("5991643") or ("6181994") or ("6654910") or ("6813733") or ("6826718"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 17:20
S4	7	((("20020147733") or ("20030126242") or ("5778395") or ("5958062") or ("6625625") or ("6728711") or ("6865655"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 17:20
S3	9	((("5469573") or ("5713024") or ("6016553") or ("6173417") or ("6535998") or ("6543004") or ("6901493") or ("6931558") or ("6934881"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 17:20
S7	6	("5559991"   "5778395"   "6611923"   "6625625").PN. OR ("6865655").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 12:16
S11	9	((("20010049263") or ("5517555") or ("5706333") or ("5878209") or ("5991643") or ("6181994") or ("6654910") or ("6813733") or ("6826718"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/03 12:25
S10	7	((("20020147733") or ("20030126242") or ("5778395") or ("5958062") or ("6625625") or ("6728711") or ("6865655"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/03 12:25
S9	9	((("5469573") or ("5713024") or ("6016553") or ("6173417") or ("6535998") or ("6543004") or ("6901493") or ("6931558") or ("6934881"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/03 12:25
S8	2	((("6507739") or ("6522867"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/03 12:25

## EAST Search History

S6	25	((S3 S4 S5) not S2) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:25
S13	582	((remote\$2 network\$3 internet\$6 wireless\$2) with (backup back-up (back\$3 adj up) ) ) same ((personal adj (digital data) adj assistant\$1) pda ((cellular cell mobile) adj (phone\$1 telephone\$1)) camera\$1 laptop\$1 notebook\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:32
S18	29292	"711".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:34
S17	53144	"714".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:34
S16	34873	"707".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:34
S14	490	(S13) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:34
S19	64	(S13) and (S16 S17 S18) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 12:35
S21	1	("2005/0021571").URPN.	USPAT	OR	OFF	2006/06/03 12:48
S23	12	("4514729"   "5748084"   "5889935"   "6049578"   "6049874").PN. OR ("6496949").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 13:02
S12	3	(S7 not (S9 S10 S11 S8)) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 14:19

## EAST Search History

S26	12	("6064880"   "6230082"   "6363249"   "6414146"   "6421673"   "6445932"   "6496949"   "6539461"   "6549773"   "6574733"   "6625447"   "6714952").PN. OR ("6985719").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 14:21
S27	18	("5495607"   "5778165"   "6047294"   "6088717"   "6205527"   "6301589"   "6453325"   "6460055"   "6496949"   "6505200"   "6516194"   "6532535"   "6549921"   "6564336"   "6609183"   "6611923"   "6615225"   "6631477").PN. OR ("6704885").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 14:53
S25	13	((S21 S23) not (S7 S9 S10 S11 S8)) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 14:54
S29	26	("4020466"   "4077059"   "4084231"   "5133065"   "5239647"   "5276860"   "5276867"   "5313631"   "5379412"   "5381545"   "5423018"   "5446884"   "5454099"   "5495607"   "5537585"   "5559991"   "5574906").PN. OR ("5778165"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 15:30
S28	28	((S26 S27) not (S21 S23 S7 S9 S10 S11 S8)) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:31
S34	276	((periodic\$4 automat\$3 schedul\$3) with (backup back-up (back\$3 adj up))) same ((alter\$6 change changing changes modif\$8 revis\$4) with (data file\$1 information))) and ((remote\$2 network\$3 internet\$7 wireless\$2) with (backup back-up (back\$3 adj up)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:40

## EAST Search History

S33	357	((((periodic\$4 automat\$3 schedul\$3) with (backup back-up (back\$3 adj up) archiv\$3)) same ((alter\$6 change changing changes modif\$8 revis\$4) with (data file\$1 information))) and ((remote\$2 network\$3 internet\$7 wireless\$2) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:40
S32	386	((((periodic\$4 automat\$3 schedul\$3) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)) same ((alter\$6 change changing changes modif\$8 revis\$4) with (data file\$1 information))) and ((remote\$2 network\$3 internet\$7 wireless\$2) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:40
S31	389	((((periodic\$4 automat\$3 schedul\$3) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)) same ((alter\$6 change changing changes modif\$8 revis\$4) with (data file\$1 information log logs))) and ((remote\$2 network\$3 internet\$7 wireless\$2) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:41
S37	14	((((periodic\$4 automat\$3 schedul\$3) near3 (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)) same ((alter\$6 change changing changes modif\$8 revis\$4) near3 (data file\$1 information log logs))) same ((remote\$2 network\$3 internet\$7 wireless\$2) near3 (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:43
S36	133	(S35) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:43

## EAST Search History

S38	11	(S37) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:44
S41	41	("4361832"   "4377000"   "4727509"   "4792896"   "4819154"   "4910666"   "4914576"   "5003936"   "5155845"   "5163148"   "5212784"   "5495533").PN. OR ("5659614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 15:45
S42	27	((((period\$6 automat\$6 schedul\$3 interval\$1) near3 (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)) same ((alter\$6 change changing changes modif\$8 revis\$4) near3 (data file\$1 information log logs))) same ((remote\$2 network\$3 internet\$7 wireless\$2) near3 (backup back-up (back\$3 adj up) archiv\$3 migrat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:46
S39	22	((((periodic\$4 automat\$6 schedul\$3) near3 (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)) same ((alter\$6 change changing changes modif\$8 revis\$4) near3 (data file\$1 information log logs))) same ((remote\$2 network\$3 internet\$7 wireless\$2) near3 (backup back-up (back\$3 adj up) archiv\$3 migrat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:46
S43	37	("4292669"   "5005122"   "5036518"   "5113499"   "5121495"   "5133065"   "5136706"   "5212772"   "5214768"   "5214781"   "5237460"   "5276735"   "5357614"   "5414817"   "5426427"   "5446740"   "5495607"   "5515502"   "5544229"   "5574906"   "5581606").PN. OR ("5732214"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 15:53
S44	5	(S42 not S39) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:54



## EAST Search History

S40	19	(S39) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 15:54
S45	0	("2005/0107122").URPN.	USPAT	OR	OFF	2006/06/03 16:01
S48	2	((("6389423") or ("5870759"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/03 16:02
S46	7	((("6034621") or ("20010044321") or ("20030038791") or ("20020087588") or ("20020081995") or ("5974238") or ("20010041592"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/03 16:02
S51	1	("2002/0081995").URPN.	USPAT	OR	OFF	2006/06/03 16:07
S50	2	("6985719").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:07
S49	52	("5043721"   "5124698"   "5257307"   "5473316"   "5533097"   "5638450"   "5717737").PN. OR ("6034621"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 16:07
S52	12	("6064880"   "6230082"   "6363249"   "6414146"   "6421673"   "6445932"   "6496949"   "6539461"   "6549773"   "6574733"   "6625447"   "6714952").PN. OR ("6985719").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/03 16:08
S30	23	(S29 not (S26 S27 S21 S23 S7 S9 S10 S11 S8)) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:09
S56	297	(714/20).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:16
S55	914	(714/15).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:16

## EAST Search History

S54	1788	(714/6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:16
S57	1486	(707/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:17
S58	4	((aircraft\$2 airplane\$2) with ((flight adj data adj recorder\$1) blackbox\$2)) with (backup back-up (back\$3 adj up) archiv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:18
S60	823	(S54 S55 S56 S57) and ((remote\$2 network\$3 internet\$7 wireless\$2) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:19
S59	4	((aircraft\$2 airplane\$2) with ((flight adj data adj recorder\$1) blackbox\$2)) with (backup\$1 back-up\$1 (back\$3 adj up\$1) archiv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:19
S35	150	((((periodic\$4 automat\$3 schedul\$3) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4)) same ((alter\$6 change changing changes modif\$8 revis\$4) with (data file\$1 information log logs))) same ((remote\$2 network\$3 internet\$7 wireless\$2) with (backup back-up (back\$3 adj up) archiv\$3 migrat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:19
S53	122	((S41 S43 S45 S49 S51 S52) not (S46 S48 S50 S29 S26 S27 S21 S23 S7 S9 S10 S11 S8)) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:22
S61	701	(S60 not (S41 S43 S45 S49 S51 S52 S46 S48 S50 S29 S26 S27 S21 S23 S7 S9 S10 S11 S8)) and (@pd<="20031024" @ad<="20031024" @rlad<="20031024" @prad<="20031024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/03 16:23

## EAST Search History

L9	2	(pda.u/c. (personal\$4 adj data adj assistant\$1)) and ((cellular cell mobile) adj (phone\$1 telephone\$1)) and camera\$1 and (laptop\$1 notebook\$1) and computer\$1 and (watch timepiece\$1 clock\$1) and player\$1 and server\$1 and silo\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 13:01
L10	2	((sound\$1 voice\$1) near3 cockpit\$1) and (time) and (pressure) and altitude and (airspeed speed velocity) and acceleration and heading\$1 and (control-column\$1 (control adj column\$1)) and (rudder-pedal\$1 (rudder adj pedal\$1)) and (control-wheel\$1 (control adj wheel\$1)) and stabilizer\$1 and flow\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 13:03
L12	0	11 and blackbox\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 13:39
L11	36	(US-20040153884-\$ or US-20050021571-\$ or US-20050165869-\$ or US-20020016912-\$ or US-20050044446-\$ or US-20050050117-\$ or US-20020107877-\$ or US-20020099666-\$ or US-20030056139-\$ or US-20050107122-\$ or US-20010044321-\$ or US-20020081995-\$ or US-20030225492-\$).did. or (US-6522867-\$ or US-5517555-\$ or US-6865655-\$ or US-6181994-\$ or US-6038665-\$ or US-5748084-\$ or US-6496949-\$ or US-5778395-\$ or US-6985719-\$ or US-5889935-\$ or US-6704885-\$ or US-5778165-\$ or US-5276860-\$ or US-5659614-\$ or US-5732214-\$ or US-6675177-\$ or US-6034621-\$ or US-6154637-\$ or US-6148179-\$ or US-6104914-\$ or US-5710922-\$).did. or (US-20020081995-\$ or US-20040153884-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/06/05 13:39



## EAST Search History

L13	22	11 and (encrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/05 14:17
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